

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/IB2005/003695

## A. CLASSIFICATION OF SUBJECT MATTER

INV. H01M10/04 H01M10/40 H01M4/66  
ADD. H01M4/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 280 873 B1 (TSUKAMOTO HISASHI) 28 August 2001 (2001-08-28)	1-10
Y	column 1, line 59 - column 2, line 25	12-14, 16-20
X	US 2003/026063 A1 (MUNSHI M. ZAFAR A) 6 February 2003 (2003-02-06) paragraph [0012] paragraph [0051] paragraph [0083] - paragraph [0099]	1-11
Y	US 2004/126655 A1 (HISAMITSU YASUNARI ET AL) 1 July 2004 (2004-07-01) paragraph [0038] - paragraph [0052] figure 5	12-14, 16-20
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

2 June 2006

Date of mailing of the international search report

12/06/2006

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## C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00/10736 A (SRI INTERNATIONAL; NARANG, SUBHASH; SHARMA, SUNITY; COX, PHILIP; VENTU) 2 March 2000 (2000-03-02) page 23, line 27 - page 26, line 24 -----	12-20
A	WO 03/009920 A (BIOSOURCE, INC; ANDELMAN, MARC, D; ZULKIEWICZ, JON) 6 February 2003 (2003-02-06) page 16, line 24 - page 17, line 18 -----	12-20

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No  
PCT/IB2005/003695

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6280873	B1	28-08-2001	NONE
US 2003026063	A1	06-02-2003	AU 2251201 A 04-06-2001 EP 1252672 A1 30-10-2002 JP 2003515937 T 07-05-2003 WO 0139305 A1 31-05-2001 US 6426863 B1 30-07-2002
US 2004126655	A1	01-07-2004	EP 1439595 A2 21-07-2004 JP 2004213971 A 29-07-2004
WO 0010736	A	02-03-2000	AU 1602099 A 14-03-2000 CN 1314829 A 26-09-2001 EP 1113885 A1 11-07-2001 JP 2002523892 T 30-07-2002 MX PA01001907 A 15-05-2003
WO 03009920	A	06-02-2003	NONE